

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in this application.

Listing of Claims

1. (Currently amended) Tray for the transportation of products, formed by a sheet equipped with a series of folding lines that define:

- a bottom of the tray;
- a couple of headers;
- a couple of sides;
- a polygonal column on each of its corners; and
- two top flaps, each of which extends horizontally from one of the headers to the inner area of the tray;

the tray also comprises inclined folding lines that allow the folding of the headers and the sides on the bottom of the tray;

~~characterised in that~~ wherein said inclined folding lines are located on the headers and on said top flaps.

2. (Currently amended) Tray according to claim 1, ~~characterised in that~~ wherein each header and top flap comprises two inclined folding lines, that extend from the lower corners of the header substantially towards the centre of the top part of the same.

3. (Currently amended) Tray according to ~~claims~~ claim 1, ~~characterised in that~~ wherein each top flap comprises a couple of side flaps that are fixed to the outer part of the sides.

4. (Currently amended) Tray according to claim 1, ~~characterised in that~~ wherein each top flap comprises a couple of additional folding lines, that extend from the corners in contact with the headers to the inner area of the tray, in the assembly position.

5. (Currently amended) Tray according to claim 1, ~~characterised in that~~ wherein each column has an associated orifice on the top flaps for the insertion of ~~an~~ a reinforcement element in said columns.

6. (Currently amended) Tray according to claim 5, ~~characterised in that~~ wherein each orifice comprises an articulated tongue, that is accommodated inside the column when inserting said reinforcement element.

7. (Currently amended) Tray according to claim 5, ~~characterised in that~~ wherein reinforcement element is a plaque.

8. (Currently amended) Tray according to claim 1, ~~characterised in that~~ wherein said columns are triangular, the side that is defined by the hypotenuse of said triangle comprises a vertical folding line.

9. (Currently amended) Tray according to claims 5 and 8, ~~characterised in that, wherein~~ said reinforcement element is a triangular prism formed by a laminar element.

10. (Currently amended) Tray according to claim 1, ~~characterised in that~~ wherein said sides have a double thickness.